

Substitute for form 1449/PTO, based on PTO/SB/08A and 08B

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

Application Number	10/598,149
Filing Date	August 18, 2006
First Named Inventor	Chaikof et al.
Art Unit	1614
Examiner Name	Not assigned
Attorney Docket Number	11-04

Confirmation No. 1649

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**U.S. PATENT DOCUMENTS**

Examiner Initial*	Cite No. <sup>1</sup>	Document Number (US-)	Publication Date (MM-DD-YYYY)	Name	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear (or entire document unless noted otherwise)
	1	6,936,298	08/30/2005	Chaikof et al.	
	2	6,699,952	03/02/2004	Chaikof et al.	
	3	6,632,791	10/14/2003	Light et al.	
	4	6,583,251	06/24/2003	Chaikof et al.	
	5	6,565,842	05/20/2003	Sojomihardo et al.	
	6	6,410,057	06/25/2002	Kweaon-Choi et al.	
	7	6,171,614	01/09/2001	Chaikof et al.	
	8	6,071,532	06/06/2000	Chaikof et al.	
	9	5,932,462	08/03/1999	Harris et al.	
	10	5,911,942	06/15/1999	Fofonoff et al.	
	11	5,863,760	01/26/1999	Light et al.	
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### FOREIGN PATENT DOCUMENTS

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	31	WO 05/081926	09/09/2005	Chaikof et al.		
	32	WO 02/055021	07/18/2002	Chaikof et al.		
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	39	JP 63236731	10/03/1988	Hiroyuki et al.		
	40	EP 0 355 847	02/28/1990	Kanno et al.		

### NON-PATENT LITERATURE DOCUMENTS

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	46	Aoi et al. (1994) "Glycopeptide Synthesis by an $\alpha$ -Amino Acid N-Carboxyanhydride (NCA) Meth: Ring-Opening Polymerization of a Sugar-Substituted NCA," <i>Macromol.</i> 27:875-877	
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	54	Biessen et al. (1995) "Synthesis of Cluster Galactosides With High Affinity for the Hepatic Asialoglycoprotein Receptor," <i>J. Med Chem.</i> 38:1538-1546		
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		Pro-Gly-Gly," <i>J. Biomol. Struct. Dyn.</i> 15:1073-1091		
	65	Brown, D.F.M. (Nov. 2001) "Treatment Options for Deep Venous Thrombosis," <i>Emerg. Med. Clin. N. Am.</i> 19(4):913-923		
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Sheet 8 of 25

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>	Substitute for form 1449/PTO, based on PTO/SB/08A and 08B	Application Number	10/598,149
		Filing Date	August 18, 2006
		First Named Inventor	Chaikof et al.
		Art Unit	1614
		Examiner Name	Not assigned
		Attorney Docket Number	11-04

Confirmation No. 1649

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Initial*	Cite No. <sup>1</sup>	REFERENCE		T
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Sheet 9 of 25

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	First Named Inventor	Chaikof et al.
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Sheet 10 of 25

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	Filing Date	August 18, 2006
	First Named Inventor	Chaikof et al.
	Art Unit	1614
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STATEMENT BY APPLICANT

Application Number	10/598,149
Filing Date	August 18, 2006
First Named Inventor	Chaikof et al.
Art Unit	1614
Examiner Name	Not assigned
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	First Named Inventor	Chaikof et al.
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		Filing Date	August 18, 2006
		First Named Inventor	Chaikof et al.
		Art Unit	1614
		Examiner Name	Not assigned
		Attorney Docket Number	11-04

Confirmation No. 1649

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Application Number	10/598,149
Filing Date	August 18, 2006
First Named Inventor	Chaikof et al.
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		Filing Date	August 18, 2006
		First Named Inventor	Chaikof et al.
		Art Unit	1614
		Examiner Name	Not assigned
		Attorney Docket Number	11-04

Confirmation No. 1649

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ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /H.A.R./

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GWS 5/4/2007

Examiner Initial*	Cite No. <sup>1</sup>	REFERENCE	T
		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
	429	Winger et al. (1995) "A Convenient Route to Thiol Terminated Peptides for Conjugation and Surface Functionalization Strategies," <i>Bioconjug. Chem.</i> 6:323-326	
	430	Winger et al. (1995) "Purification of Synthetic Lipopeptide Conjugates by Liquid Chromatography," <i>J. Liquid Chromatogr.</i> 18:4117-4125	
	431	Wohrle et al. (2001) "Comparison of the Heparin Coated vs the Uncoated Jostent – No Influence on Restenosis or Clinical Outcome," <i>Eur. Heart J.</i> 22:1808-1816	
	432	Woghiren et al. (1993) "Protected Thiol-Polyethylene Glycol: A New Activated Polymer for Reversible Protein Modification," <i>Bioconjug. Chem.</i> 4:314-318b	
	433	Wong et al. (1988) "Intriguing Absorption Band Behavior of IR Reflectance Spectra of Silicon Dioxide on Silicon," <i>Appl. Spectrosc.</i> 42(4):598-604	
	434	Wood et al. (2003) "NMR Structures Reveal How Oxidation Inactivates Thrombomodulin," <i>Biochem.</i> 42:11932-11942	
	435	Wright et al. (Oct. 2002) "Self-Assembly of Block Copolymers Derived from Elastin-Mimetic Polypeptide Sequences," <i>Adv. Drug Deliv. Rev.</i> 54(8):1057-1073	
	436	Wright et al. (Feb. 2002) "Thermoplastic Elastomer Hydrogels Via Self-Assembly of an Elastin-Mimetic Triblock Polypeptide," <i>Adv. Funct. Mater.</i> 12:149-154	
	437	Xiao et al. (1995) "Preparation, Structure, and Mechanical Stability of Alkylsilane Monolayers on Mica," <i>Langmuir</i> 11(5):1600-1604	
	438	Yamada et al. (1999) "Controlled Synthesis of Amphiphilic Block Copolymers with Pendant N-acetyl-D-Glucosamine Residues by Living Cationic Polymerization and Their Interaction With WGA Lectin," <i>Macromol.</i> 32:3553-3558	
	439	Yamada et al. (1997) "Controlled Synthesis of Glycopolymers with Pendant D-Glucosamine Residues by Living Cationic Polymerization," <i>J. Polym. Sci. A Polym. Chem.</i> 35:751-757	
	440	Yamamoto et al. (2003) "Site-Specific PEGylation of a Lysine-Deficient TNF-Alpha with Full Bioactivity," <i>Nature Biotechnol.</i> 21:546-552	
	441	Yen et al. (1989) "Infrared Reflectance Properties of Surface Thin Films," <i>J. Phys. Chem.</i> 93:7208-7216	
	442	Yoshioka et al. (1990) "Encapsulation of Mammalian Cell With Chitosan-CMC Capsule," <i>Biotechnol. Bioeng.</i> 35:66-72	
	443	Yu et al. (1997) "Smectic Ordering in Solutions and Films of a Rod-Like Polymer Owing to Monodispersity of Chain Length," <i>Nature</i> 389:167-170	
	444	Zhang et al. (1989) "Synthesis of 4% Glu-Containing Val <sup>1</sup> and Ile <sup>1</sup> -Polypentapeptides: Model Protein Systems for Demonstrating Mechanochemical Coupling," <i>J. Protein Chem.</i> 8:173-182	
	445	Zierler et al. (1992) "Accuracy of Duplex Scanning for Measurement of Arterial Volume Flow," <i>J. Vasc. Surg.</i> 16(4):520-526	

Examiner Signature	/Hope Robinson/	Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional).

<sup>2</sup>Applicant is to place a check mark here or "x" if English language Translation is attached.